## 10036152.txt

(FILE 'HOME' ENTERED AT 14:31:54 ON 10 APR 2003)

```
FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 14:32:07 ON 10
APR 2003
L1
           316 S MORINDA CITRIFOLIA
            37 S NONI (A) (FRUIT OR JUICE OR PLANT)
L2
       1935386 S LIVER
L3
        332865 S HEPATITIS
L4
       159627 S CIRRHOSIS
L5
             7 S (L1 OR L2) AND (L3 OR L4 OR L5)
L6
             6 DUP REM L6 (1 DUPLICATE REMOVED)
L7
      1753951 S CANCER OR ANTICANCER
L8
      2243049 S TUMOR OR ANTITUMOR
L9
      235024 S CARCINOGEN### OR ANTICARCINOGEN###
L10
            48 S (L1 OR L2) AND (L8 OR L9 OR L10)
L11
            37 DUP REM L11 (11 DUPLICATES REMOVED)
L12
    FILE 'REGISTRY' ENTERED AT 14:38:35 ON 10 APR 2003
             1 S CARBON TETRACHLORIDE/CN
L13
    FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 14:39:00 ON 10
APR 2003
    FILE 'REGISTRY' ENTERED AT 14:39:08 ON 10 APR 2003
               SET SMARTSELECT ON
L14
           SEL L13 1- CHEM: 18 TERMS
               SET SMARTSELECT OFF
    FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 14:39:08 ON 10
APR 2003
         70102 S L14
L15
             1 S (L1 OR L2) AND (L15)
L16
L17
        26639 S DNA ADDUCT
             3 S (L1 OR L2) AND L17
L18
        221750 S ANTIOXIDANT
L19
        180713 S FREE RADICAL
L20
            15 S L1 AND (L19 OR L20)
L21
L22
            10 DUP REM L21 (5 DUPLICATES REMOVED)
```

r =		Long-to-March	DB	Time ctame
L Number	Hits		DB	Time stamp
1	81577	antioxidant	USPAT;	2003/04/10 15:39
			US-PGPUB	
2	33	morinda adj citrifolia	USPAT;	2003/04/10 15:39
			US-PGPUB	
3	. 18	antioxidant and (morinda adj citrifolia )	USPAT;	2003/04/10 15:37
-			US-PGPUB	
4	7	antioxidant same (morinda adj citrifolia )	USPAT;	2003/04/10 15:38
	•	and to the table of tabl	US-PGPUB	
_	49988	free adj radical	USPAT;	2003/04/10 15:39
5	49966	Tree auj raurcar	US-PGPUB	2003/04/10 13:35
_	_	/		2003/04/10 15:38
6	6	1	USPAT;	2003/04/10 15:38
	_	radical)	US-PGPUB	2002/04/10 15 20
7	1		USPAT;	2003/04/10 15:39
		radical)) not (antioxidant same (morinda adj	US-PGPUB	·
		citrifolia ))		
8	44	morinda adj citrifolia	EPO; JPO;	2003/04/10 15:39
			DERWENT	
9	33578	antioxidant	EPO; JPO;	2003/04/10 15:39
			DERWENT	
10	17388	free adj radical	EPO; JPO;	2003/04/10 15:39
	1,500		DERWENT	
11	3	(morinda adj citrifolia ) and (antioxidant	EPO; JPO;	2003/04/10 15:39
1	3	(free adj radical))	DERWENT	,,
14	45876		USPAT;	2003/04/10 15:43
14	458/6			2003/04/10 15:43
		carbontetrachloride or CCl4 or "CCl.sub.4"	US-PGPUB	2002/04/10 15 12
15	7764		USPAT;	2003/04/10 15:43
		carbontetrachloride or CCl4 or "CCl.sub.4" )	US-PGPUB	•
		and (antioxidant (free adj radical))		
16	721		USPAT;	2003/04/10 15:43
		carbontetrachloride or CCl4 or "CCl.sub.4" )	US-PGPUB	
		same (antioxidant (free adj radical))		
17	52364		USPAT;	2003/04/10 15:43
			US-PGPUB	l i
18	39	((carbon adj tetrachloride or	USPAT;	2003/04/10 15:43
10		carbontetrachloride or CCl4 or "CCl.sub.4" )	US-PGPUB	,,
		same (antioxidant (free adj radical))) same	32 20.00	
		liver		
}	2.2		USPAT;	2003/04/10 15:37
-	33	morinda adj citrifolia	US-PGPUB	2003/04/10 15:37
				2002/04/20 24 22
-	52364	liver	USPAT;	2003/04/10 14:11
			US-PGPUB	/ /
-	69471	cancer	USPAT;	2003/04/10 14:11
			US-PGPUB	
j -	10984	carcinogen\$3	USPAT;	2003/04/10 14:11
			US-PGPUB	
-	10433	anticancer	USPAT;	2003/04/10 14:11
			US-PGPUB	
-	11	(morinda adj citrifolia) and liver	USPAT;	2003/04/10 14:11
		,	US-PGPUB	
_	80	noni	USPAT;	2003/04/10 14:11
			US-PGPUB	
]	,,	((morinda adj citrifolia) noni) and liver	USPAT;	2003/04/10 14:17
-	18	((morringa ag) crefitoria) noni) and river		2003/04/10 14:1/
1		h	US-PGPUB	2002/04/10 24 12
-	19541	hepatitis	USPAT;	2003/04/10 14:17
			US-PGPUB	
-	4950	cirrhosis	USPAT;	2003/04/10 14:18
			US-PGPUB	
-	7	((morinda adj citrifolia) noni) and	USPAT;	2003/04/10 14:19
		(hepatitis cirrhosis)	US-PGPUB	
-	45876		USPAT;	2003/04/10 15:43
		carbontetrachloride or CCl4 or "CCl.sub.4"	US-PGPUB	
_	0	(morinda adj citrifolia) and (carbon adj	USPAT;	2003/04/10 14:20
		tetrachloride or carbontetrachloride or CCl4	US-PGPUB	= 332, 32, 23 21.20
			OB-FGFOB	
		or "CCl.sub.4")	EDO: TOO	2003/04/10 14:00
<del>-</del>	44	morinda adj citrifolia	EPO; JPO;	2003/04/10 14:20
			DERWENT	0000/01/55 55 55
-	1	noni adj (fruit or juice or plant)	EPO; JPO;	2003/04/10 14:20
			DERWENT	
-	18231	liver	EPO; JPO;	2003/04/10 14:20
			DERWENT	

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-	10708	hepatitis	EPO; JPO;	2003/04/10 14:20
			DERWENT	
-	2684	cirrhosis	EPO; JPO;	2003/04/10 14:20
			DERWENT	
-	8050	carbon adj tetrachloride or	EPO; JPO;	2003/04/10 14:21
		carbontetrachloride or CCl4 or "CCl.sub.4"	DERWENT	
-	8		EPO; JPO;	2003/04/10 14:24
		or juice or plant))) and (liver hepatitis	DERWENT	
		cirrhosis (carbon adj tetrachloride or		
		carbontetrachloride or CCl4 or "CCl.sub.4"))		
-	516	anticarcinogen\$3	USPAT;	2003/04/10 14:24
			US-PGPUB	
-	62319	tumor\$	USPAT;	2003/04/10 14:24
			US-PGPUB	
-	11818	antitumor\$	USPAT;	2003/04/10 14:24
			US-PGPUB	
-	20	(morinda adj citrifolia) and (cancer	USPAT;	2003/04/10 14:28
ł		carcinogen\$3 anticancer anticarcinogen\$3	US-PGPUB	
	1	tumor\$ antitumor\$)		
-	54153	cancer or anticancer	EPO; JPO; DERWENT	2003/04/10 14:28
_	28405	tumor\$ or antitumor\$	EPO; JPO;	2003/04/10 14:42
		,	DERWENT	'''''
_	3738	carcinogen\$4 or anticarcinogen\$4	EPO; JPO;	2003/04/10 14:28
			DERWENT	
_	7	(morinda adj citrifolia) and ((cancer or	EPO; JPO;	2003/04/10 14:41
		anticancer) (tumor\$ or antitumor\$)	DERWENT	
		(carcinogen\$4 or anticarcinogen\$4))		
-	394		USPAT;	2003/04/10 14:42
			US-PGPUB	
-	0	(morinda adj citrifolia) and (DNA adj	USPAT;	2003/04/10 14:42
		adduct)	US-PGPUB	
-	28	DNA adj adduct	EPO; JPO;	2003/04/10 14:42
			DERWENT	
-	1	(DNA adj adduct) and (morinda adj	EPO; JPO;	2003/04/10 14:42
		citrifolia)	DERWENT	